

November 26, 2008

Ms. Felicia Miller Project Manager c/o Dockets Unit, 4<sup>th</sup> Floor California Energy Commission 1516 Ninth Street Sacramento, CA 95814-5512

Ref: Responses to California Energy Commission Staff for for the Orange Grove Project (08-AFC-4)

Pre-hearing Conference

Dear Ms. Miller,

In support of my submissions, I was asked to produce a statement of my qualifications.

As CEO of a Renewable Energy Engineering Company who has developed a next generation low emissions solid fuel combustion technology from the blackboard to full scale operations, here is a partial listing of some of my professional qualifications:

As the founder and one of the chief architects of the hybrid gasification solid fuel combustion technology, Mr. Arand also consults on technology, regulatory and engineering issues. Mr. Arand has continuous work experience in engineering, chemical manufacturing, production, sales, field applications, university and private contractor research, and regulatory actions including produc t registrations, lobbying and regulations. He holds patents in selective organic chemistry extraction and petroleum reformulation using low temperature catalytic process. He started his Aerospace career as a Mechanical Engineer for Hughes Aircraft in 1980. He is a graduate of California Polytechnic University - San Luis Obispo, with a Bachelor of Science in Mechanical Engineering.

I would also point out that most of the combustion emissions control technology proposed by the Orange Grove Project, namely catalytic reduction and ammonia injection, were the results of patents developed and held by KVB Engineering, and authored by John Arand, my father.

Thank you for the opportunity to participate in the process.

Sincerely,

Anthony J Arand